## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	154	(rewrap\$4 or re adj wrap\$4) with balloon	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/25 09:06
L3	118	2 and stent	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/25 09:06
L9	1	fold with balloon with presence with stent	US-PGPUB; USPAT	OR	ON	2009/09/25 09:12
L10	8	(fold\$3 or pleat\$3) with balloon with presence with stent	US-PGPUB; USPAT	OR	ON	2009/09/25 09:13
L11	26	machine with wrap\$4 with balloon	US-PGPUB; USPAT	OR	ON	2009/09/25 09:14
L12	211	pleating adj machine	US-PGPUB; USPAT	OR	ON	2009/09/25 09:15
L13	10	12 and catheter	US-PGPUB; USPAT	OR	ON	2009/09/25 09:15
L14	697893	(fold\$3 or pleat\$3) wthi while with stent	US-PGPUB; USPAT	OR	ON	2009/09/25 09:19
L15	0	(fold\$3 or pleat\$3) with while with stent	US-PGPUB; USPAT	OR	ON	2009/09/25 09:19
L16	216	(fold\$3 or pleat\$3) with during with stent	US-PGPUB; USPAT	OR	ON	2009/09/25 09:19
L17	76	("1306354"   "1765362"   "2455019"   "2468946"   "2978250"   "3353395"   "4215871"   "4341002"   "4553545"   "5096111"   "5201901"   "5259109"   "5437083"   "5476505"   "5626604"   "5630830").PN. OR ("5836952").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/25 09:21
L18	0	"20020138966.pn"	US-PGPUB; USPAT	OR	ON	2009/09/25 10:39
L19	0	"200200138966.pn"	US-PGPUB; USPAT	OR	ON	2009/09/25 10:39

L20	1	"20020138966".pn.	US-PGPUB; USPAT	OR	ON	2009/09/25 10:40
S1	2139	catheter with (bump or ridge or protrusion of bulg\$3)	US-PGPUB; USPAT	OR	ON	2009/09/24 11:24
S2	94	S1 and stent with (cord or string or band or tape or ribbon)	US-PGPUB; USPAT	OR	ON	2009/09/24 11:24
S3	95	S1 and stent with (cord or string or band or tape or ribbon or strap)	US-PGPUB; USPAT	OR	ON	2009/09/24 11:24
<b>S</b> 4	6	S1 and stent with (cord or string or band or tape or ribbon or strap) with wrap\$4	US-PGPUB; USPAT	OR	ON	2009/09/24 11:24
S5	89	S3 not S4	US-PGPUB; USPAT	OR	ON	2009/09/24 11:40
<b>S</b> 6	41	("5599307"   "5733299"   "5792106").PN. OR ("6027510").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/24 11:44
S7	59	("4553545"   "4624847"   "4740207"   "4820298"   "4838269"   "4856516"   "4878906"   "4913141"   "4943278"   "4994033"   "5032113"   "5049132"   "5059211"   "5078736"   "5087244"   "5100429"   "5112305"   "5213577"   "5213580"   "5232444"   "5254089"   "5256141"   "5261875"   "5279546"   "5286254"   "5318531"   "5320604"   "5328470"   "5328471"   "5336178"   "5344419"   "53444444").PN. OR ("5792106").URPN.	US-PGPUB; USPAT; USOCR	OR	OC	2009/09/24

<b>S</b> 8	484	("3509883"   "3868956"   "3993078"   "4130904"   "4503569"   "4512338").PN. OR ("4553545").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/24 11:56
S9	739	("4503569"   "4553545"   "4580568"   "4649922"   "4665918"   "4733665"   "4739762"   "4760849"   "4768507"   "4800882"   "4830003").PN. OR ("4886062").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/24 12:07
S10	36	spiral\$4 with wrap\$\$ with (tape or string or cord or ribbon or band or strip) with catheter	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/24 12:09
S11	484	("3509883"   "3868956"   "3993078"   "4130904"   "4503569"   "4512338").PN. OR ("4553545").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/24 12:11
S12	0	mold\$3 with catheter with olive	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/24 12:13
S13	154	mold\$3 with catheter with stent	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/24 12:14
S14	28	mold\$3 with catheter with stent with (shape or imprint or impression or groove)	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/24 12:14
S15	24	catheter and groove with hold\$3 with stent	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/24 12:41
S16	484	("3509883"   "3868956"   "3993078"   "4130904"   "4503569"   "4512338").PN. OR ("4553545").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/24 13:08

S17	739	("4503569"   "4553545"   "4580568"   "4649922"   "4665918"   "4733665"   "4739762"   "4760849"   "4768507"   "4800882"   "4830003").PN. OR ("4886062").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/24 14:01
8 51	48	("3993078"   "4553545"   "4665918"   "4732152"   "4760849"   "4795458"   "4848343"   "4875480"   "4886062"   "4913141"   "5037427"   "5147370"   "5201757"   "5246445"   "5306294"   "5360401"   "5372600"   "5411551"   "5443500"   "5476505"   "5607445"   "5683451"   "5749919"   "5776142"   "5797952"   "5824052"   "5824053"   "5836966"   "6027516").PN. OR ("6238430").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/24 14:05
S19	6	groove with catheter with hold\$3 with stent	US-PGPUB; USPAT	OR	ON	2009/09/24 15:48
S20	4	recess\$3 with catheter with hold\$3 with stent	US-PGPUB; USPAT	OR	ON	2009/09/24 15:53
S21	3	fold\$3 with balloon with hand with wrap\$4	US-PGPUB; USPAT	OR	ON	2009/09/24 16:41
S22	11	fold\$3 with balloon with machine with wrap \$4	US-PGPUB; USPAT	OR	ON	2009/09/24 16:41
S23	10	fold\$3 with balloon with stent with hold\$3	US-PGPUB; USPAT	OR	ON	2009/09/24 16:43
S24	3	fold\$3 with balloon with wrap\$4 with hand	US-PGPUB; USPAT	OR	ON	2009/09/24 16:44
S25	5	fold\$3 with balloon with stent with machine	US-PGPUB; USPAT	OR	ON	2009/09/24 16:45
S26	4	fold\$3 with balloon with stent with hand	US-PGPUB; USPAT	OR	ON	2009/09/24 16:46

S29	0	fold\$3 with balloon with stent with after with (during or while)	US-PGPUB; USPAT	OR	ON	2009/09/24 16:48
S30	0	fold\$3 with balloon with stent with while	US-PGPUB; USPAT	OR	ON	2009/09/24 16:48
S31	551	fold\$3 with balloon with stent	US-PGPUB; USPAT	OR	ON	2009/09/24 16:48
S32	0	fold\$3 with balloon with stent with wind\$3	US-PGPUB; USPAT	OR	ON	2009/09/24 16:49
S33	81	fold\$3 with balloon with stent with wrap\$4	US-PGPUB; USPAT	OR	ON	2009/09/24 16:49
S34	6	pleat\$3 with balloon with stent with wrap\$4	US-PGPUB; USPAT	OR	ON	2009/09/24 16:50
S35	1	"6033380".pn.	US-PGPUB; USPAT	OR	ON	2009/09/24 16:58
\$36	34	("3012274"   "4141364"   "4941877"   "5015231"   "5037392"   "5087246"   "5147302"   "5209799"   "5250070"   "5295995"   "5342307"   "5350361"   "5456666"   "5718684"   "5792172"   "5853389"   "5868776").PN. OR ("6033380").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/24 17:01
\$37	20	("3097058"   "4878495"   "4906244"   "4935190"   "5015230"   "5041125"   "5295959"   "5458572"   "5484411"   "5545132"   "5718684").PN. OR ("5853389").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/24 17:06
S38	42	("4263236"   "4273128"   "5015231"   "5100425"   "5147302").PN. OR ("5209799").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/24 17:09
S39	0	pleat\$3 with while with wrap\$4 with stent	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/24 17:11
S40	0	pleat\$3 with while with wrap\$4	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/24 17:11

S41	6	pleat\$3 with wrap\$3 with stent	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/24 17:12
S42	1081	wind\$3 with stent	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/24 17:33
S43	46	wind\$3 with stent with balloon	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/24 17:33
S44	44	("0696289"   "4468224"   "4576142"   "4644936"   "4681092"   "4697573"   "4901707"   "4907336"   "5132066"   "5133732"   "5183085"   "5189786"   "5437083"   "5546646"   "5626604"   "5633630"   "5653691"   "5738674"   "5783227"   "5785715").PN. OR ("5911452").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/24 17:35
S45	293	(fold\$3 or pleat\$3 or wrap\$4) with balloon with without	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/24 17:41
S46	49	(fold\$3 or pleat\$3 or wrap\$4) with balloon with without with stent	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/24 17:41
S47	1	"6063102".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/24 17:48
S48	54	"5992000"	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/24 17:49
S49	1	"5992000".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/24 17:49

S50	98	("0565257"	 	US-PGPUB;	OR	ON	2009/09/24
			"1665915"			) <b>\</b>	17:55
		"1889795"		USOCR			17.00
		"2292421"	•			***************************************	
		"2887222"					
		"2986192"	•				
		"3695087"					
		"3731518"	•				
		"4434645"					
		"4456000"	•			***************************************	
		"4578982"					
		"4854031"	•				
		"5026377"					
		"5087394"	"5108415"				
		"5156612"					
		"5163989"	"5183085"				
		"5195350"					
		"5261263"	"5270086"				
		"5290305"	•			***************************************	
		"5304340"	"5334146"				
		"5358486"	•				
		"5381686"					
		"5437083"	•				
		"5509184"					
		"5591222"	•				
		"5626604"					
		"5630830"	•				
		"5672169"					
		"5715723"	•				
		"5725519"					
		"5746644"					
		"5746764"					
		"5766057" "5766203"					
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		"5807520" "5810871"	•			***************************************	
		"5836952"					
		"5836965"	•				
		"5893852"					
		"5893867"	· ·				
		"5931851"					
		"5951540"					
		"6009614"					
		"6018857"	•			***************************************	
		"6033380"				***************************************	
		"6051002"	•			·	
		"6063102"					
		"6296655"	•				
		"RE32983"					
		"RE33561").	•			X	
		("6629350")	.URPN.			<b>X</b>	

S51	185	("20010001890"   "20010049548"	US-PGPUB; USPAT;	OR	ON	2009/09/24 17:56
		"20020019664"	USOCR			17.50
		"20020019665"	USCON			
		"20020019005"				
		"20020022874"				
		"20020038141"				
		"20020030141"				
		"20020072755"				
		"20020111075"				
		"20020110043"				
		"20020120320"				
		"20030023298"				
		"20030025236"				
		"20030055484"				
		"20030144671"				
		"20030181923"				
		"20030192164"				
		"20030192104"				
		"20040199239"				
		"20040260379"				
		"3792603"   "4448195"				
		"4461163"				
		"4484585"   "4578982"				
		"4601701"				
		"4769005"   "4776337"				
		"4913141"				
		"4994071"   "4998923"				
		"5019085"				
		"5092152"   "5122154"				
		"5195984"				
		"5219355"   "5261263"				
		"5316023 <sup>"</sup>			***************************************	
		"5397305"   "5449353"				
		"5477856"				
		"5571086"   "5609627"				
***************************************		"5632763"				
		"5643278"   "5644945"			1	
		"5672169 <sup>"</sup>				
		"5681345"   "5683345"				
		"5697971"				
		"5725519"   "5749825"				
		"5755734"				
		"5755735"   "5755778"				
		"5772669"				
		"5776142"   "5788707"				
		"5797952"				
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		"5824055"   "5833694"				
		"5873906"				
		"5876374"   "5893868"				
***************************************		"5906640"				
		"5906759"   "5908405"				
		"5921995"				
		"5935161"   "5941908"				

s :3	: 1	8.5	: §	
"5944727"				
"5951569"   "5957929"				
"5957941"				
"5961546"   "5961548"				
"5968052"				
"6013092"   "6017362"				
"6027460"				
"6033434"   "6048361"				
"6056722"				
"6056775"   "6059813"				
"6066155"				
"6071286"   "6077297"				
"6082990"				
"6090127"   "6096045"				
"6096073"				
"6099497"   "6110191"				
"6117156"				
2				
"6120522"   "6132450"				
"6143014"				
"6146415"   "6152944"				
"6165195"				
"6165210"   "6176116"				
"6178802"				
"6187015"   "6190360"				
"6190393"				
"6210380"   "6210431"				
"6214036 <sup>"</sup>				
"6221090"   "6221097"				
"6224587"				
"6238410"   "6246914"				
"6254593"				
"6258052").PN. OR				
,				
("6258073"				
"6264688"   "6280466"				
"6287277"				
"6287330"   "6290673"				
"6299636"				
"6302906"   "6319275"				
"6322548"				
"6331186"   "6342066"				
"6350277"				
"6360577"   "6361544"				
"6361555"				
"6364893"   "6371978"				
"6375660"				
"6379372"   "6387117"				
"6387120"				
"6391050"   "6406487"				
"6406489"				
"6416529"   "6436104"				
"6443880"				
"6443980"   "6475166"				
"6478814 <sup>"</sup>				
3 0170011			: •	

		"6508835"   "6510722"   "6514261"   "6514281"   "6517558"   "6520983"   "6520988"   "6530947"   "6533805"   "6540719"   "6544278"   "6554841"   "6568235"   "6582459"   "6589262"   "6596020"   "6599315"   "6602226"   "6607506"   "6607552"   "6613067"   "6623518"   "6623518"   "6651478"   "6692483"   "6695862"   "6699275"   "6739033"   "6925847") .PN. OR				
S52	36	("7225518").URPN. ("3097058"   "4906244"   "4935190"   "5015230"   "5041125").PN. OR ("5792415").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/24 18:05
S53	2228	wrap\$4 with balloon	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/24 18:06
S54	18	S53 and stent with present	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/24 18:06
S55	34	("3012274"   "4141364"   "4941877"   "5015231"   "5037392"   "5087246"   "5147302"   "5209799"   "5250070"   "5295995"   "5342307"   "5350361"   "5456666"   "5718684"   "5792172"   "5853389"   "5868776").PN. OR ("6033380").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/24 18:10
S56	42	("4263236"   "4273128"   "5015231"   "5100425"   "5147302").PN. OR ("5209799").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/24 18:14

9/25/2009 10:58:21 AM

C:\ Documents and Settings\ mrogers\ My Documents\ EAST\ Workspaces\ 10753061.wsp